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THE URBAN DISTRICT COUNCIL OF BOLLINGTON.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR 1941.

1.- GENERAL STATISTICS.

Area (Acres) 1,442.
 Number of inhabited houses 1,667. X
 Rateable Value, 1941, £23,765.
 Estimated net produce of a penny rate, £85.

2. EXTRACTS FROM VITAL STATISTICS FOR THE YEAR.

Births.

	Males.	Females.	Total.
Legitimate	37	40	77
Illegitimate	1	1	2
	38.	41.	79.

Live Birth Rate 15.0 per 1,000 of estimated residential population.

	Males.	Female	Total - 5.
Still Births	2	3	
Birth Rate of Stillborn children	59.5 per 1,000 total live and still births.		

Deaths. (All Ages)

Males	Females	Total
38.	28.	66.

Crude Death Rate 12.5 per 1,000.
 Puerperal Sepsis Nil.
 Other puerperal causes Nil.
 Rate per 1,000 Births Nil.

Deaths of Children under 1 year	Males	Females	Total
Legitimate	1.	3.	4.
Illegitimate	-	-	-
	1.	3.	4.

Death Rate of Infants under 1 year of age per 1,000 live Births.
 50.6

Legitimate - 50.6.
 Illegitimate - Nil.

Number of women dying, or consequent of Child Birth - Nil.

Death Rate from Tuberculosis, 1941.

Pulmonary .37 per 1,000 estimated population.
 Non-Pulmonary.18 " " " "

Death Rate from Cancer - 2.8 per 1,000 estimated population
 Death from Measles (All ages) - 1.
 " " Whooping Cough - Nil.
 " " Diarrhoea (under 2 years) - Nil.

From the above figures the outstanding features are:-

During 1941 there were no noteworthy causes of sickness, nor had we any deaths from Whooping Cough, Infantile Diarrhoea, or any of the Epidemic Diseases, except one case of Measles in an Adult, which is a very satisfactory state of affairs.

During 1941 there were no deaths in the village due to Child Birth and no cases of Puerperal Sepsis.

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The chief causes of Deaths for 1941 are as follows:-

	Males.	Females.
Tuberculosis (Respiratory)	2	1
Tuberculosis (Other Forms)	1	1
Ulcer of Stomach or Duodenum	1	1
Cancer	6	9
Intra-cranial Vascular lesions	6	3
Heart Disease	7	2
Other Circulatory Diseases	3	5
Bronchitis	-	1
Pneumonia	-	1
Other Respiratory Diseases	1	1
Digestive disorders	1	1
Nephritis	2	1
Premature Birth	-	2
Congenital Malformation	1	1
Road Traffic	1	1
Diabetes	-	1
Measles	-	1
All other causes	6	3
	<hr/> 38	<hr/> 28

NOTIFIABLE DISEASES DURING THE YEAR.

<u>Disease.</u>	<u>No. of Cases</u>	<u>No. Admitted to Hospital.</u>	<u>Deaths.</u>
Measles	8	1	1
Scarlet Fever	19	9	1
Diphtheria	4	1	1
Typhoid	-	1	1
Puerperal Pyrexia	-	1	1
Pneumonia	4	1	1
Erysipelas	2	1	1
Chicken Pox	17	1	1
Influenza Meningitis	-	1	1
Meningitis	-	1	1
Whooping Cough	34	1	1
Cerebral Spinal Fever	-	1	1

A scheme for free artificial immunisation of children against Diphtheria has been available in my Council's District since 1939 and the number of children who have received the above treatment up to the present time is - 600.

Our rates for the number of cases of Scarlet Fever and Diphtheria notified per 1,000 are respectively 3.6 and .7

The cost to the Council for patients admitted to the Macclesfield Isolation Hospital was £170 including the annual retaining fee of £80.

There has been one case of Ophthalmia Neonatorum during the year 1941.

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TUBERCULOSIS.

Age Period	New Cases.				Deaths.			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	Males:	Females:	Males:	Females:	Males:	Females:	Males:	Females:
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65	1.
	2	1	1	5	2	-	1	-

It has not been found necessary to take any action under the Public Health Prevention of Tuberculosis Regulation, 1928. During 1941, 4 specimens of Sputum were examined for Tuberculosis, all gave negative results.

SUMMARY OF NURSING ARRANGEMENTS. HOSPITALS & OTHER INSTITUTIONS FOR THE DISTRICT.

(a) Infectious Diseases.

An agreement with the Macclesfield Corporation to provide sufficient beds in the new joint Hospital Scheme is in force.

Under the new arrangements it will be possible to admit and isolate, several other diseases apart from Scarlet Fever and Diphtheria, viz, Whooping Cough, Measles, and Puerperal Pyrexia.

During 1941 only 11 cases of infectious disease, viz, Measles, (1), Scarlet Fever, (9), and Ophthalmia Neonatorum, (1) were referred to Hospital for treatment.

(b) Small-Pox. During 1941, there have been no cases of Small-Pox. We have a retaining right of two beds in the Macclesfield Small-Pox Hospital if required.

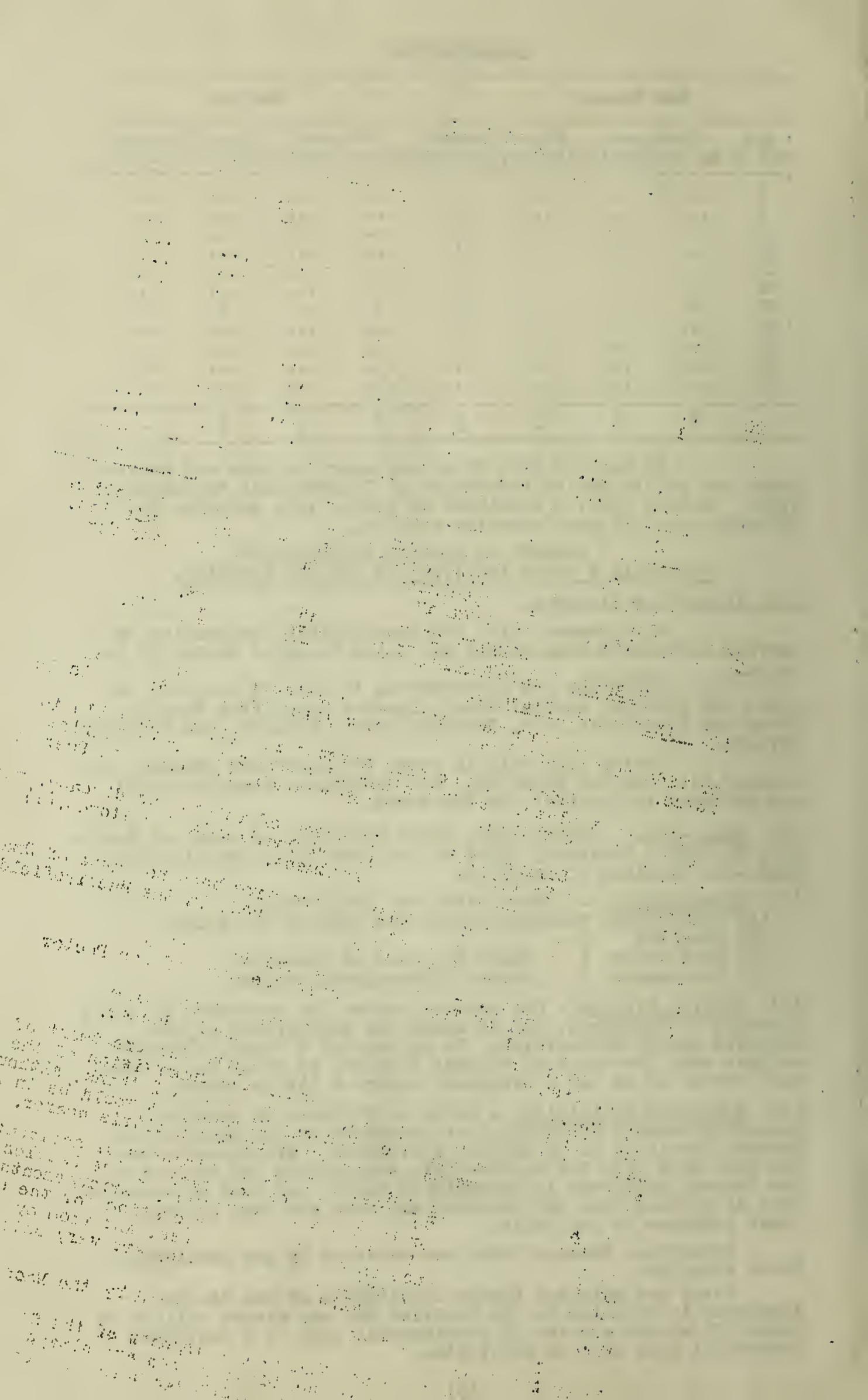
(c) Tuberculosis. - These cases are dealt with
 {a} Domiciliary Treatment under the care of own Doctor
 {b} Hospital
 {c} Sanatorium } Under the care of Cheshire
 {d} Dispensary } County Tuberculosis Scheme.

(d) Veneral Disease. - Our nearest centre for treatment of these diseases is Stockport, and is under the supervision of the Cheshire County Authorities. In my opinion I think, although we have very few cases of Veneral Disease, it would be in some ways better if we had a treatment centre a little nearer.

(e) Ambulance Facilities. - Cases of Sickness or accident requiring removal to Hospital are conveyed by the Macclesfield Borough Ambulance or by private conveyance. Arrangements have now been made with the Macclesfield Corporation for the use of the Borough Ambulance in necessitous cases, and from my experience this is proving very efficacious, and they are very quick in their response to any calls.

Infectious Disease cases are conveyed by the Macclesfield Fever Ambulance.

There are Male and Female contingents of the St. John Ambulance Association in the District who are always willing to render first-aid and are of considerable help in a scattered industrial area such as Bollington.



(f) SCHOOL CHILDREN. - The routine medical examination of School Children is carried out by the staff of the Health Department of the Cheshire County Council.

(g) HOME NURSING. - By Nurses Parrott and Baker, who are also our resident midwives.

(h) PATHOLOGICAL WORK. - Arrangements are now in force with the Laboratory of the Macclesfield Public Health Department and the Laboratory at the Parkside Hospital, for the Pathological work that may be required to be done by the Health Department. This arrangement is more satisfactory than our previous one, since it is more expeditious and the postal delay is saved.

(i) During 1941 my Council have come to an arrangement with the Macclesfield Infirmary Mortuary for any cases requiring Post Mortem Examination.

(j) PUBLIC HEALTH STAFF. - A Part-time Medical Officer, John W. Chadwick, M.R.C.S. (Eng) L.R.C.P. (Lon) D.P.H. (Man) and a Part-time Sanitary Inspector, Chas. A. Smith, Certified Royal Sanitary Institute, Certified Sanitary Inspector (Man. Univ).

SANITARY ADMINISTRATION.

WATER.

Particulars of any new sources of public supply. - None.

Improvement to existing sources of public supply. - None.

Any important extension of water mains. - None.

Have pipe supplies been satisfactory in quality & quantity. - Yes.

State frequency of chemical or bacteriological examinations and the results of such examinations made during the year.

21. Samples were submitted for bacteriological examination.

8. " " " " chemical analysis.

Messrs Melling & Ardern's reports on these samples have in each case been highly satisfactory.

DRAINAGE & SEWERAGE. - Particulars of any important extension of the sewerage system - None.

Particulars of any part of the district which is in need of improved sewerage facilities or sewage disposal works. - None.

No complaints have been received in respect of the effluent from the Sewage Works during the year.

CLOSET ACCOMMODATION. - Number of conversions from conservancy system to water carriage during the year. - Nil.

Number of houses on conservancy system in built-up areas. - Nil.

PUBLIC CLEANSING.

Particulars of any extension or improvement during the year in the arrangements for public cleansing. - None.

In conclusion, I should like to thank Mr C.A. Smith, the Sanitary Inspector, who is always willing to render any assistance and carry out instructions in connection with the health of the township.

I have the honour to be, Gentlemen.

Your Obedient Servant,

John W. Chadwick.

Medical officer of Health.

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY

REPORT OF THE
COMMISSIONERS OF THE
LAND OFFICE
OF THE STATE OF NEW YORK
FOR THE YEAR 1897

ALBANY:
J. B. LIPPINCOTT & CO.,
PRINTERS,
1898.

THE LAND OFFICE
OF THE STATE OF NEW YORK
HAS THE HONOR TO ACKNOWLEDGE
THE RECEIPT OF THE
REPORT OF THE
COMMISSIONERS OF THE
LAND OFFICE
FOR THE YEAR 1897.

AND TO CERTIFY THAT
THE SAME HAS BEEN
FILED FOR RECORDE
IN THE OFFICE OF THE
CLERK OF THE SENATE
ON THE 10TH DAY OF
JANUARY 1898.